Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Hawaii, 2011

Ownership	Part of body affected ⁶	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Parts	2,330	64.3	11	4.2
private industry	2 NECK- INCLUDING THROAT	30	0.8	9	19.9
private industry	20 Neck- except internal location of diseases or disorders	30	0.8	9	19.9
private industry	3 TRUNK	1,160	32.0	10	4.8
private industry	31 Chest- including ribs- internal organs	20	0.6	3	23.6
private industry	310 Chest- except internal location of diseases or disorders	20	0.6	3	23.6
private industry	32 Back- including spine- spinal cord	990	27.3	11	5.0
private industry	320 Back- including spine- spinal cord- unspecified	260	7.1	12	7.6
private industry	321 Thoracic region	50	1.3	6	16.4
private industry	322 Lumbar region	660	18.2	11	5.5
private industry	328 Multiple back regions	20	0.7	19	22.0
private industry	33 Abdomen	100	2.8	10	11.4
private industry	330 Abdomen- except internal location of diseases or disorders	100	2.7	10	11.6
private industry	34 Pelvic region	30	0.8	22	20.7
private industry	344 Groin	20	0.5	8	27.0
private industry	38 Multiple trunk locations	20	0.5	31	26.6
private industry	4 UPPER EXTREMITIES	720	19.9	12	5.4
private industry	41 Shoulder(s)- including clavicle(s)- scapula(e)	370	10.2	7	6.7
private industry	42 Arm(s)	100	2.8	12	11.3
private industry	420 Arm(s)- unspecified	20	0.6	5	22.8
private industry	421 Upper arm(s)	30	1.0	12	18.7
private industry	422 Elbow(s)	30	0.8	8	20.4
private industry	43 Wrist(s)	90	2.5	7	11.9
private industry	44 Hand(s)	30	0.8	9	20.4
private industry	440 Hand(s)- unspecified	20	0.5	4	26.0
private industry	48 Multiple upper extremities locations	130	3.5	58	10.3
private industry	484 Shoulder(s) and arm(s)	110	3.2	58	10.7
private industry	5 LOWER EXTREMITIES	260	7.2	8	7.6
private industry	51 Leg(s)	190	5.2	9	8.7
private industry	512 Knee(s)	140	3.7	10	10.0
private industry	513 Lower leg(s)	30	0.8	2	20.9
private industry	52 Ankle(s)	40	1.1	8	17.5
private industry	53 Foot (feet)	20	0.6	12	24.4
private industry	530 Foot (feet)- unspecified	20	0.5	7	26.6
private industry	8 MULTIPLE BODY PARTS	160	4.4	31	9.3
private industry	85 Shoulder(s) and back	20	0.5	97	25.0
private industry	89 Other multiple body parts	110	3.1	31	10.9
private industry	899 Multiple body parts- n.e.c.	110	3.1	31	10.9
local government	All Selected Parts	310	201.5	13	7.4
local government	3 TRUNK	100	66.0	12	14.9
local government	32 Back- including spine- spinal cord	90	58.2	11	16.0
local government	320 Back- including spine- spinal cord- unspecified	30	20.4	8	28.0
local government	322 Lumbar region	60	37.2	11	20.4

local government	4 UPPER EXTREMITIES	60	36.7	34	20.6
local government	41 Shoulder(s)- including clavicle(s)- scapula(e)	30	18.7	67	29.3
local government	42 Arm(s)	20	10.0	34	40.5
local government	5 LOWER EXTREMITIES	110	73.0	13	14.1
local government	51 Leg(s)	90	58.6	13	16.0
local government	512 Knee(s)	60	40.1	8	19.6
local government	513 Lower leg(s)	20	13.0	4	35.3
local government	52 Ankle(s)	20	13.1	20	35.2
local government	8 MULTIPLE BODY PARTS	40	25.2	3	25.1
local government	89 Other multiple body parts	30	17.2	2	30.6
local government	899 Multiple body parts- n.e.c.	30	17.2	2	30.6
state government	All Selected Parts	280	61.4	19	11.4
state government	3 TRUNK	130	29.0	15	16.3
state government	32 Back- including spine- spinal cord	100	21.7	11	18.8
state government	320 Back- including spine- spinal cord- unspecified	20	4.8	15	39.6
state government	322 Lumbar region	60	14.1	16	23.2
state government	38 Multiple trunk locations	20	5.3	30	37.8
state government	4 UPPER EXTREMITIES	90	18.9	32	20.1
state government	41 Shoulder(s)- including clavicle(s)- scapula(e)	40	8.4	38	29.9
state government	42 Arm(s)	20	3.6	11	45.6
state government	48 Multiple upper extremities locations	30	5.8	32	35.9
state government	484 Shoulder(s) and arm(s)	20	3.9	32	43.8
state government	5 LOWER EXTREMITIES	40	8.0	23	30.8
state government	51 Leg(s)	30	5.9	18	35.7
state government	512 Knee(s)	30	5.9	18	35.7
state government	8 MULTIPLE BODY PARTS	30	5.6	66	36.8
state government	89 Other multiple body parts	20	3.6	7	45.9
state government	899 Multiple body parts- n.e.c.	20	3.6	7	45.9

 $^{^{1}}$ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where:

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

Days away from work cases (DAFW) include those which result in days away from work with or without restricted work activity.

⁵ Includes cases where the nature of injury is: pinched nerve; herniated disc; meniscus tear; sprains, strains, tears; hernia (traumatic and nontraumatic); pain, swelling, and numbness; carpal or tarsal tunnel syndrome; Raynaud's syndrome or phenomenon; musculoskeletal system and connective tissue diseases and disorders, when the event or exposure leading to the injury or illness is: overexertion and bodily reaction, unspecified; overexertion involving outside sources; repetitive motion involving microtasks; other and multiple exertions or bodily reactions; and rubbed, abraded, or jarred by vibration. Although these cases

may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, December 12, 2012

 $^{^{\}rm 6}\,$ Occupational Injury and Illness Classification System (OIICS) version 2.01.